

MAY 19 2006

PATENT

Attorney Docket No. VM703142903

Varian No. 09-010US

## Certificate of Mailing/Transmission (37 C.F.R. § 1.8(a)):

[X] Pursuant to 37 C.F.R. § 1.6(d), I hereby certify that this paper and all enclosures are being sent via facsimile on the date indicated below to the attention of Examiner Hoon Song at Facsimile No. 571-273-8300.

Dated: May 19, 2006Name of Person Certifying: Sheila Badon

Printed Name: Sheila Badon

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Group Art Unit: 2882

Hassan MOSTAFAVI

Examiner: Hoon K. Song

Serial No.: 10/656,063

Confirmation No. 8329

Filed: September 5, 2003

For: SYSTEMS AND METHODS FOR  
PROCESSING X-RAY IMAGESRESPONSE AFTER FINAL

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action mailed on March 21, 2006, kindly amend the application in accordance with the following amendment sheet(s).

Amendments to the Claims begin on page 2.

Remarks begin on page 12.